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ornaw	AB	4,344,929	08/17/82	Bonsen et al.	424	15
MAN	AC	4,466,442	08/21/84	Hilmann et al.	128	653
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Mw	AE	4,572,203	02/25/86	Feinstein	128	661
MAW	AF	4,603,044	07/29/86	Geho et al.	424	9
WAW	AG	4,675,310	06/23/87	Chapman et al.	514	6
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Mys	AL	2193095A	02/03/88	Great Britain	х	
psw	AM	0 361 894	04/04/90	EPA	x	
AW	AN	WO 86/01103	02/27/86	PCT	x	
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MAN	AY	4,900,540	02/13/90	Ryan et al.	424	9

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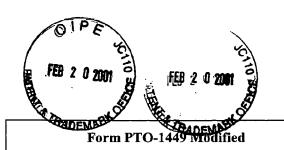
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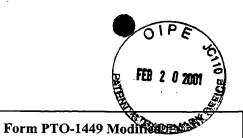
**U.S. Department of Commerce** 

Docket No. UNGR-1598	Serial No. 09/699,679
Applicant UNGER et al.	
Filing Date October 30, 2000	Group 1617

#### **U. S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass
Mais	CX	4,426,330	01/17/84	Sears	270	403
MAW	CY	4,534,899	08/13/85	Sears	270	403
MAW	CZ	5,271,928	12/21/93	Schneider et al.	424	9
WASW	DA	4,229,360	10/21/80	Schneider et al.	270	403
waw	DB	B1 4,229,360	11/05/91	Schneider et al.	270	403
MAW	DC	4,089,801	05/16/78	Schneider	252	316
MAW	DD	4,224,179	09/23/80	Schneider	252	316
MAW	DE	4,987,154	01/22/91	Long, Jr.	514	772
mw.	DF	5,219,538	06/15/93	Henderson et al.	428	402.2
NAW	DG	5,316,771	05/31/94	Barenholz et al.	424	450

Examiner Initial		Document No.	Da	ite	Country		Translation YES	NO
Now	DH	0 231 091	08	/05/87	ЕРО		X	
MAIN	DI	WO 92/17212	10	/15/92	PCT		x	
(MAIL)	DJ	WO 92/17213	10	/15/92	PCT		x	
Maw	DK	WO 92/17436	10	/15/92	PCT		x	
MAN	DL	WO 92/21382	12	/10/92	PCT	1	x,	
EXAMINER	M	ub Abella		DATE CON	SIDERED	421	/22	



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Examiner Initial		Document No.	Date	Name	Class	Subclass
MIW	DM	5,195,520	03/23/93	Schlief et al.	128	660.02
mus	DN	3,873,564	03/25/75	Schneider et al.	270 -	309.6
MAW	DO	5,045,304	09/03/91	Schneider et al.	424	9
Mw	DP	4,877,561	10/31/89	Iga et al.	274	4.3
MAW	DQ	5,213,804	05/25/93	Martin et al.	424	450
WAW	DR	4,895,719	01/23/90	Radhakrishnan	424	45
MAW	DS	5,008,050	04/16/91	Cullis et al.	274	4.3
MAW	DT	5,114,703	05/19/92	Wolf et al.	424	5
Win	DU	5,013,556	05/07/91	Woodle et al.	424	450
Mww	DV	5,000,960	03/19/91	Wallach	424	450

#### FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation YES NO
Mous	DW	WO 93/17718	09/16/93	PCT	x
MAN	DX	WO 94/16739	08/04/94	PCT	x
answ	DY	WO 95/07072	03/16/95	PCT	Partial - claims only
answ	DZ	EP 0 077 752 B1	03/05/86	EP	Partial - claims only
MAW	EA	WO 90/04384	05/03/90	PCT	x

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Examiner Initial		Document No.	Date	Name	Class	Subclass
MWW	ЕВ	5,310,540	05/10/94	Giddey et al.	424	9
Mes	EC	5,425,366	06/20/95	Reinhardt et al.	128	662.02
MAW	ED	4,775,522	10/04/88	Clark, Jr.	424	9
MAW	EE	4,731,239	03/15/88	Gordon	424	9
MACO	EF	5,350,571	09/27/94	Kaufman et al.	424	9
MAN	EG	4,615,879	10/07/86	Runge et al.	424	9
MAW	ЕН	5,380,519	01/10/95	Schneider et al.	424	9
andw	EI	5,393,524	02/28/95	Quay	424	9
MAN	EJ	5,196,183	03/23/93	Yudelson et al.	424	9
MAW	EK	4,996,041	02/27/91	Arai et al.	424	9

Examiner Initial		Document No.	Date	Country	Translation YES N	О
anto	EL	WO 94/09829	05/11/94	PCT	x	
MSW	EM	WO 94/21302	09/29/94	PCT	x	
avelu	EN	WO 91/12823	09/05/91	PCT	x	
WAW	ЕО	0 357 164 B1	10/23/91	ЕРО	Partial - claims only	
man	EP	0 320 433 A2	06/14/89	ЕРО	Abstract only	
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Unknown

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Examiner Initial		Document No.	Date	Name	Class	Subclass
MAW	EQ	5,147,631	09/15/92	Glajch et al.	424	9
mosis	ER	5,186,922	02/16/93	Shell et al.	128	654
In MARCO	ES	4,428,924	01/31/84	Millington	424	4
MAW	ET	5,413,774	05/09/95	Schneider et al.	424	9.51
MAW	EU	5,409,688	04/25/95	Quay	424	9
WAW	EV	5,410,516	04/25/95	Uhlendorf et al.	367	7
WW	EW	5,305,757	04/26/94	Unger et al.	128	662.02
MAW	EX	5,334,381	08/02/94	Unger	424	9.
MAN	EY	5,123,414	06/23/92	Unger	128	654
MAW	EZ	5,433,204	07/18/95	Olson	128	661.08

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Examiner Initial		Document No.	Date	Country	Translation YES	NO		
MAW	FA	0 467 031 A2	01/22/92	ЕРО	x			
mostus	FB	0 243 947	11/04/87	ЕРО				
mon	FC	WO 96/04018	02/15/96	РСТ	x			
Motor	FD	WO 96/09793	04/04/96	PCT	<u>x</u>			
MAW	FE	WO 95/06518	03/09/95	PCT	x			
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Examiner Initial		Document No.	Date	Name	Class	Subclass
Mow	FF	5,445,813	08/29/95	Schneider et al.	424	9.51
MAW	FG	5,141,738	08/25/92	Rasor et al.	424	2
mores	FH	4,981,692	01/01/91	Popescu et al.	424	422
WW	FI	5,149,319	09/22/92	Unger	604	22
MAW	FJ	5,209,720	05/11/93	Unger	604	22
now	FK	5,228,446	07/20/93	Unger et al.	128	662.02
asson	FL	5,230,882	07/27/93	Unger	424	9
WAW	FM	5,352,435	10/04/94	Unger	424	9
Men	FN	5,190,982	03/02/93	Erbel et al.	521	56
MAN	FO	5,137,928	08/11/92	Erbel et al.	521	56

Examiner Initial		Document No.	Date	Country	Translation YES	NO
MAW	FP	EP 441,468 A2	08/14/91	ЕРО	x	
diAGO	FQ	EP 357,163 A1	03/07/90	ЕРО	x	
now	FR	EP 0 727 225 A2	08/21/96	ЕРО	x	
Myw	FS	WO 94/06477	03/31/94	PCT	x	
MAN	FT	WO 95/23615	09/08/95	РСТ	x	
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ymanloren	FU	5,205,287	04/27/93	Erbel et al.	128	632
MW	FV	5,470,582	11/28/95	Supersaxo et al.	424	489
Mesos	FW	5,529,766	06/25/96	Klaveness et al.	424	9.52
MAGO	FX	5,487,390	01/30/96	Cohen et al.	128	662.02
Man	FY	5,531,980	07/02/96	Schneider et al.	424	9.52
Mew	FZ	5,536,489	07/16/96	Lohrmann et al.	424	9.52
MAN	GA	5,536,490	07/16/96	Klaveness et al.	424	9.52
MAN	GB	5,315,997	05/31/94	Widder et al.	128	653.3
MAN	GC	5,469,854	11/28/95	Unger et al.	128	662.02
MAN	GD	5,505,932	04/09/96	Grinstaff et al.	424	9.3

Examiner Initial		Document No.	Date	Country	Translation YES NO
MW	GE	62 286534	12/12/87	Japan	X (Abstract Only)
MAW	GF	1,044,680	10/05/66	Great Britain	X
DWAW	GG	WO 96/36286	11/21/96	PCT	х
maco	GH	WO 92/11873	07/23/92	РСТ	X (Abstract Only)
mon	GI	WO 90/01952	03/08/90	PCT	X (Abstract Only)
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1		atent and Publication ted by Applicant	ns	Applicant UNGER et al.		
		partment of Commer and Trademark Offic		Filing Date October 30, 2000	Group Unknown	1617
		Document No.	Date	Name	Class	Subclass
MAG)	GJ	5,540,909	07/30/96	Schutt	424	9.52
Mu	GK	5,496,535	03/05/96	Kirkland	424	9.37
Mus	GL	5,344,930	09/06/94	Riess et al.	544	84
anyw	GM	5,560,364	10/01/96	Porter	128	662.02
MAW	GN	5,562,893	10/08/96	Lohrmann	424	9.52
ower	GO	5,567,413	10/22/96	Klaveness et al.	424	9.51
MAW	GP	5,567,414	10/22/96	Schneider et al.	424	9.52
Mas	GQ	5,567,765	10/22/96	Moore et al.	524	801
MAN	GR	5,552,133	09/03/96	Lambert et al.	424	9.52
Was	GS	5,562,893	10/08/96	Lohrmann	424	9.52
,		Document No.	Date	Country		nslation VO
inner	GT	AU-B-30351/89	03/18/93	Australia	x	
OHUS	GU	WO 93/00933	01/21/93	PCT	x	
MAW	GV	WO 94/28780	12/22/94	PCT	x	
MAW	GW	AU 641363	03/08/90	Australia	x	
May	GX	WO 92/17514	10/15/92	PCT	x	
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		epartment of Comme and Trademark Off		Filing Date October 30, 2000	Group UNGR-1598	1617
		U.	S. PATENT DO	OCUMENTS		
Examiner Initial		Document No.	Date	Name	Class	Subclass
NAW	GY	3,015,128	01/02/62	Sommerville et al.	18	2.6
MAU	GZ	3,594,326	07/20/71	Himmel et al.	252	316
CIKIN	НА	3,732,172	05/08/73	Herbig et al.	252	316
MALO	нв	3,945,956	03/23/76	Garner	270	2.5B
Men	нс	4,108,806	08/22/78	Cohrs et al.	521	54
Mow	HD	4,179,546	12/18/79	Garner et al.	521	56
Mw	HE	4,420,442	12/13/83	Sands	274	13
MAW	HF	4,421,562	12/20/83	Sands et al.	106	75
Mow	НG	4,540,629	09/10/85	Sands et al.	428	402
MAW	нн	4,549,892	10/29/85	Baker et al.	65	21.4
		FOR	EIGN PATENT	DOCUMENTS		,
Examiner Initial		Document No.	Date	Country	Transl YES NO	ation
MW	н	WO 94/07539	04/14/94	PCT	X (abstract only)	
Mou	НЈ	EP 0 586 875	03/16/94	ЕРО	X (abstract only)	
Untw	нк	25 21 003	08/12/76	Germany	X (both German and English language)	
MAW	HL	2 700 952	08/05/94	France	X (both French and English language)	
MANO	НМ	0 614 656 A1	09/14/94	ЕРО	X (both French and English language)	
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	Cit	atent and Publication and by Applicant and sheets if necessa		Applicant UNGER et al.		
		artment of Comme nd Trademark Offi		Filing Date October 30, 2000	Group Unknown	617
	•		U. S. PATENT	DOCUMENTS		
Examiner Initial		Document No.	Date	Name	Class	Subclass
MALO	HN	5,019,370	05/28/91	Jay et al.	424	4
MAW	но	5,205,290	04/27/93	Unger	128	653.4
MAN	HP	4,822,534	04/18/89	Lencki et al.	274	4.3
MAW	HQ	3,293,114	12/20/66	Kenaga et al.	162	168
Mw	HR	3,479,811	11/25/69	Walters	57	153
WAW	HS	3,488,714	01/06/70	Walters et al.	161	161
Mu	нт	3,615,972	10/26/71	Morehouse et al.	156	<b>7</b> 9
Men	HU	5,078,994	01/07/92	Nair et al.	424	501
Man	HV	4,138,383	02/06/79	Rembaum et al.	270	29.7H
MALW	нw	4,789,501	12/06/88	Day et al.	252	645
MAW	нх	3,960,583	06/01/76	Netting et al.	106	122
		FO	REIGN PATEN	NT DOCUMENTS		_
Examiner Initial		Document No.	Date	Country	Tran YES NO	slation
MAN	HY	WO 92/22298	12/23/92	PCT	x	
MAW	HZ	WO 94/00110	01/06/94	РСТ	X abstract only	
mow	IA	WO 94/28873	12/22/94	PCT	X	
msw	IB	WO 98/00172	01/08/98	PCT	X	
men		WO 84/02909	08/02/84	PCT	x	
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<u>.</u>		-	U. S. PATEN	T DOCUMENTS		
Examiner Initial		Document No.	Date	Name	Class	Subclass
MALO	ID	5,362,478	11/08/94	Desai et al.	424	9
Me	IE	5,281,408	01/25/94	Unger	424	4
mari	IF	5,456,900	10/10/95	Unger	424	9.4
MAS	IG	5,527,521	06/18/96	Unger	424	93
MAN	IH	5,547,656	08/20/96	Unger	424	9.4
MW	II	5,358,702	10/25/94	Unger	424	9
Dw	IJ	4,985,550	01/15/91	Charpiot et al.	536	18.4
Men	IK	5,498,421	03/12/96	Grinstaff et al.	424	450
MAW	IL	4,993,415	02/19/91	Long	128	653 A
Men	IM	5,573,751	11/12/96	Quay	424	9.52
Mow	IN	5,606,973	03/04/97	Lambert et al.	128	662.02
		I	FOREIGN PAT	ENT DOCUMENTS		
Examiner Initial		Document No.	Date	Country	YES	Franslation NO
MAW	10	WO 92/15284	09/17/92	PCT	x	
7				<del></del>	<del>                                     </del>	· · · · · · · · · · · · · · · · · · ·

Examiner Initial		Document No.	Date	Country	Translation YES NO
MAW	10	WO 92/15284	09/17/92	PCT	x
mon	IP	EP 0 052 575	05/26/82	ЕРО	x
mares	IQ	WO 92/22249	12/23/92	PCT	x
mon	ÍR	WO 95/24184	09/14/95	PCT	x
Now	IS	WO 96/40281	12/19/96	PCT	x
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		U.	S. PATENT DO	CUMENTS		
Examiner Initial		Document No.	Date	Name	Class	Subclass
Me	IT	5,558,094	09/24/96	Quay	128	662.02
mas	IU	5,558,853	09/24/96	Quay	424	9.5
MAW	IV	5,558,854	09/24/96	Quay	424	9.52
My	IW	5,558,855	09/24/96	Quay	424	9.5
(NAA)	IX	5,595,723	01/21/97	Quay	424	9.5
MAW	IY	5,585,112	12/17/96	Unger et al.	424	450
Man	IZ	5,556,610	09/17/96	Yan et al.	424	9.52
Men	JA	5,578,292	11/26/96	Schneider et al.	424	9.51
andw	JB	4,933,121	06/12/90	Law et al.	264	4.3
and	JC	5,315,998	05/31/94	Tachibana et al.	128	660.01
MAW	JD	5,620,689	04/15/97	Allen et al.	424	178.1
		FORE	IGN PATENT I	OOCUMENTS		
Examiner Initial		Document No.	Date	Country	YES	Translation NO
missing page 1	JЕ	WO 91/03267	03/21/91	PCT		
MAN	JF	WO 94/21301	09/29/94	PCT		
Men	JG	WO 95/03835	02/09/95	PCT		
(NAW)	JН	WO 95/32005	11/30/95	PCT		
More	Л	WO 85/02772	07/04/85	PCT		
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		U. S	S. PATENT DO	CUMENTS		
Examiner Initial		Document No.	Date	Name	Class	Subclass
Mac	JJ	5,643,553	07/01/97	Schneider et al.	424	9.52
MAN	JК	5,502,094	03/26/96	Moore et al.	524	145
MAW	JL	4,265,251	05/05/81	Tickner	128	660
MAW	JM	5,354,549	10/11/94	Klaveness et al.	424	3
ONAW	JN	5,501,863	03/26/96	Rössling et al.	424	489
answ	JO	5,542,935	08/06/96	Unger et al.	604	190
www	JР	5,558,092	09/24/96	Unger et al.	128	660.03
MAW	JQ	5,605,673	02/25/97	Schutt et al.	424	9.51
and	JR	5,626,833	05/06/97	Schutt et al.	424	9.52
wow	JS	5,639,443	06/17/97	Schutt et al.	424	9.52
usi	JT	3,650,831	03/21/72	Jungermann et al.		
		FORE	IGN PATENT I	DOCUMENTS		
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MAW	JU	WO 91/09629	07/11/91	PCT		
IMW	JV	WO 92/22247	12/23/92	PCT		
contr	JW	38 03 972 A1	08/10/89	Germany	X (both German and English language)	
MAN	JX	0 224 934 A2	06/10/87	EPO		
mach	JY	0 359 246 A2	03/21/90	ЕРО	1	
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JZ	3,968,203	07/06/76	Spitzer et al.	424	47
KA	4,027,007	05/31/77	Messina	424	46
KB	4,342,826	08/03/82	Cole	435	7
KC	5,004,611	04/02/91	Leigh	424	450
KD	5,192,549	03/09/93	Barenolz et al.	424	450
KE	5,135,000	08/04/92	Akselrod et al.	128	662.02
KF	5,672,585	09/30/97	Pierschbacher et al.	514	11
KG	5,247,935	09/28/93	Cline et al.	128	653.2
КН	5,558,856	09/24/96	Klaveness et al.	424	9.37
KI	5,569,449	10/29/96	Klaveness et al.	424	9.51
KJ	5,614,169	03/25/97	Klaveness et al.	424	9.52
	KA KB KC KD KE KF KG KH	No.  JZ 3,968,203  KA 4,027,007  KB 4,342,826  KC 5,004,611  KD 5,192,549  KE 5,135,000  KF 5,672,585  KG 5,247,935  KH 5,558,856  KI 5,569,449	Document No.       Date         JZ       3,968,203       07/06/76         KA       4,027,007       05/31/77         KB       4,342,826       08/03/82         KC       5,004,611       04/02/91         KD       5,192,549       03/09/93         KE       5,135,000       08/04/92         KF       5,672,585       09/30/97         KG       5,247,935       09/28/93         KH       5,558,856       09/24/96         KI       5,569,449       10/29/96	No.       Spitzer et al.         JZ       3,968,203       07/06/76       Spitzer et al.         KA       4,027,007       05/31/77       Messina         KB       4,342,826       08/03/82       Cole         KC       5,004,611       04/02/91       Leigh         KD       5,192,549       03/09/93       Barenolz et al.         KE       5,135,000       08/04/92       Akselrod et al.         KF       5,672,585       09/30/97       Pierschbacher et al.         KG       5,247,935       09/28/93       Cline et al.         KH       5,558,856       09/24/96       Klaveness et al.         KI       5,569,449       10/29/96       Klaveness et al.	Document No.         Date         Name         Class           JZ         3,968,203         07/06/76         Spitzer et al.         424           KA         4,027,007         05/31/77         Messina         424           KB         4,342,826         08/03/82         Cole         435           KC         5,004,611         04/02/91         Leigh         424           KD         5,192,549         03/09/93         Barenolz et al.         424           KE         5,135,000         08/04/92         Akselrod et al.         128           KF         5,672,585         09/30/97         Pierschbacher et al.         514           KG         5,247,935         09/28/93         Cline et al.         128           KH         5,558,856         09/24/96         Klaveness et al.         424           KI         5,569,449         10/29/96         Klaveness et al.         424

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MAW	KP	5,676,928	10/14/97	Klaveness et al.	424	9.32		
Men	KQ	5,686,060	11/11/97	Schneider et al.	424	9.52		
Mays	KR	5,707,606	01/13/98	Quay	424	9.52		
WA	KS	5,707,607	01/13/98	Quay	424	9.52		
MAW	кт	4,984,573	01/15/91	Leunbach	128	653		
MAN	KU	4,834,964	05/30/89	Rosen	424	9		
Mew	KV	5,593,680	01/14/97	Bara et al.	424	401		
www	KW	5,686,102	11/11/97	Gross et al.	424	450		
MAN	KX	5,362,477	11/08/94	Moore et al.	424	9		
mou	KY	5,485,839	01/23/96	Aida et al.	128	653.1		
Mens	KZ	5,539,814	07/23/96	Shoji	379	215		
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Mew	LA	5,545,396	08/13/96	Albert et al.	424	93
WAW	LB	5,716,597	02/10/98	Lohrmann et al.	424	9.5
MU	LC	5,732,707	03/31/98	Widder et al.	128	661.08
NAW	LD	3,291,843	12/13/66	Fritz et al.	260	614
MAW	LE	3,557,294	01/19/71	Dear et al.	424	342
MAW	LF	4,427,649	01/24/84	Dingle et al.	424	38
MW	LG	4,663,161	05/05/87	Mannino et al.	424	89
Mew	LH	4,918,065	04/17/90	Stindl et al.	514	179
Man	LI	5,008,109	04/16/91	Tin	424	422
MAN	LJ	5,107,842	04/28/92	Levene et al.	128	662.02
MW	LK	5,196,348	03/23/93	Schweighardt et al.	436	173
MAW	LL	5,339,814	08/23/94	Lasker	128	653.4
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MAN	LN	5,679,459	10/21/97	Riess et al.	428	402.2
MAN	LO	5,711,933	01/27/98	Bichon et al.	424	9.52
Mw	LP	5,733,527	03/31/98	Schutt	424	9.52
WAW	LQ	4,693,999	09/15/87	Axelsson et al.	514	174
law	LR	5,740,807	04/21/98	Porter	128	662.02
Me	LS	5,569,448	10/29/96	Wong et al.	424	9.45
MAW	LT	5,804,162	09/08/98	Kabalnov et al.	424	9.51
INDW	LU	4,919,895	04/24/90	Heldebrant et al.	422	129
MAW	LV	5,840,023	11/24/98	Oraevsky et al.	600	407
MAW	LW	5,855,865	01/05/99	Lambert et al.	424	9.52
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Mario	LX	5,612,057	03/18/97	Lanza et al.	424	450
MW	LY	5,858,399	01/12/99	Lanza et al.	424	450
MAW	LZ	4,530,360	07/23/85	Duarte	128	419 F
WAW	MA	5,556,372	09/17/96	Talish et al.	601	2
MAW	MB	5,571,797	11/05/96	Ohno et al.	514	44
MAW	MC	5,612,318	03/18/97	Weichselbaum et al.	514	44
MAW	MD	5,190,766	03/02/93	Ishihara	424	489
WHW	ME	5,508,021	04/16/96	Grinstaff et al.	424	9.322
MAW	MF	5,562,608	10/08/96	Sekins et al.	604	20
CASIN	MG	5,565,215	10/15/96	Gref et al.	424	501
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My	MI	5,707,352	01/13/98	Sekins et al.	604	56	
Mw	MJ	5,736,121	04/07/98	Unger	424	9.4	
MAW	MK	5,874,062	02/23/99	Unger	424	9.4	
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CHEW	MM	5,701,899	12/30/97	Porter	428	662.02	
MOU	MN	5,897,851	04/27/99	Quay et al.	424	9.52	
MAN	МО	5,976,501	11/02/99	Jablonski	424	9.52	
MAN	MP	4,972,002	11/20/90	Volkert	521	120	
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MAW MAW MAW MAW MAW	MU	5,997,898	12/07/99	Unger	424	450	
WAW	MV	6,028,066	02/22/00	Unger	514	180	
IMAW	MW	6,090,800	07/18/00	Unger	514	180	
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